

## Silicon carbide ceramics bonding compositions.

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### Abstract of EP0356800

A bonding composition for silicon carbide ceramics, comprising powder silicon carbide having a particle size of 1 to 50  $\mu$ m, powder carbon having a particle size of up to 15  $\mu$ m, powder silicon having a particle size of up to 10  $\mu$ m, a thermosetting resin, and a catalytically curable resin and a curing agent therefor is effective in bonding sintered silicon carbide ceramic pieces.

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